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# FACSIMILE TRANSMITTAL SHEET

To:

Commissioner for Patents

FIRM/COMPANY:

**FACSIMILE NUMBER:** 

703.872.9306

CONFIRMATION TELEPHONE:

FROM:

Mark J. Marcelli

DIRECT DIAL:

619.744.2243

DATE:

May 3, 2005

USER NUMBER:

FILE NUMBER:

TS00-694 (N1280-01900)

TOTAL # OF PAGES: (INCLUDING COVERSHEET)

MESSAGE:

Attached please find Transmittal Letter and Revocation and

Substitution of Power of Attorney.

NOTE: Original will not follow

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### PATENT Attorney Docket No. TS00-694 (N1280-01900)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nai-Yin Sung et al.

Serial No.: 10/807,037

Group Art Unit: 2825

Filed: 03/23/2004

Examiner:

Confirmation No.: 2711

For: METHOD TO DESIGN AND VERIFY AN INTEGRATED CIRCUIT DEVICE WITH

MULTIPLE POWER DOMAINS

I hereby certify that this correspondence is being sent by facsimile transmission to fax No. (703) 872-9306 on the date shown below for the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PROPACIO

May 3, 2005 Date

Maria E Provencio

### TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attached herewith is a Revocation and Substitution of Power of Attorney and a change of correspondence address for the above-captioned U.S. patent application.

Respectfully submitted,

DATE: May 3, 2005

Mark J. Marcell

Registration No.: 36,593 Attorney for Applicant(s)

DUANE MORRIS LLP 101 West Broadway, Suite 900 San Diego, CA 92101 (619) 744-2243

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MAY 0 3 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### EXPRESS MAIL LABEL NO.:

Alexandria, VA 22313-1450

I hereby certify that this correspondence and the document referred to as attactive U.S. Postal Service in an envelope as 'EXPRESS MAIL POST OFFICE CFR § 1.10, Mailing Label Number as listed above, addressed to Commit	TO ADDRESSEE" service under 37
Alexandria, VA 22313-1450	
Date:	
Ву:	
Commissioner for Patents	
P.O. Box 1450	•

### REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY

Dear Sir:

I hereby revoke all previous powers of attorney or authorizations of agent given in the patent applications listed below and any continuations or divisionals thereof. I hereby appoint All Practitioners at <u>Customer Number 08933</u> to prosecute all applications listed below and any continuations or divisionals thereof and to transact all business in the United States Patent and Trademark Office connected therewith.

I hereby appoint the following additional attorneys, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Chien Chou Simon Lu Registration Number: 41,672 Registration Number: 51,974

**PATENT** 

Please change the correspondence address for all the applications listed below to:

Customer No. 08933
William H. Murray
DUANE MORRIS LLP
One Liberty Place
Philadelphia, PA 19103-7396
Fax (215) 979-1000

All telephone calls for all applications listed below should be addressed to Steven E. Koffs at (215) 979-1250

### CERTIFICATE UNDER 37 CFR 3.73(b)

Taiwan Semiconductor Manufacturing Co., Ltd., a Corporation
(Name of Assignce) (Type of Assignce, e.g., corporation, parmership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent applications identified below by virtue of an assignment from the inventor(s) of the patent applications:

		A A to Formation
Serial No.	Filing Date	Assignment Information
		Assignment recorded in the Patent and Trademark Office at Reel
09/765,044	01/19/2001	011491, Frame 0720
03/100,044	011.13.2001	Assignment recorded in the Patent and Trademark Office at Reel
09/804,389	03/13/2001	009766, Frame 0536
		Assignment recorded in the Patent and Trademark Office at Reel
09/951,918	09/14/2001	012187, Frame 0301
		Assignment recorded in the Patent and Trademark Office at Reet
40/027 596	01/04/2002	012456, Frame 0272
10/037,586	01/04/2002	Assignment recorded in the Patent and Trademark Office at Reel
10/082,024	02/21/2002	012644, Frame 0780
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10/147,245	05/16/2002	011496, Frame 0226
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10/178,401	06/24/2002	013050, Frame 0369
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		Assignment recorded in the Patent and Trademark Office at Reel
10/236,336	09/06/2002	013275, Frame 0306

#### PATENT

10/236,360   09/06/2002   Assignment recorded in the Patent and Trademark Office at Reel   013277, Frame 0584   Assignment recorded in the Patent and Trademark Office at Reel   10/290,644   11/08/2002   Assignment recorded in the Patent and Trademark Office at Reel   10/398,446   12/03/2002   Assignment recorded in the Patent and Trademark Office at Reel   10/393,422   12/19/2002   Assignment recorded in the Patent and Trademark Office at Reel   01355,997   01/31/2003   O1/373, Frame 0521   Assignment recorded in the Patent and Trademark Office at Reel   01/357,578   02/04/2003   O1/373, Frame 0202   Assignment recorded in the Patent and Trademark Office at Reel   01/371,516   02/20/2003   O1/3734, Frame 0280   Assignment recorded in the Patent and Trademark Office at Reel   01/371,516   02/20/2003   O1/3734, Frame 0280   Assignment recorded in the Patent and Trademark Office at Reel   01/417,320   04/16/2003   O1/3734, Frame 0280   O1/3807, Frame 0608   Assignment recorded in the Patent and Trademark Office at Reel   01/417,320   04/16/2003   O1/3978, Frame 0414   O1/402,266   O6/16/2003   O6/16/2003   O6/16/2003   O6/16/2003   O6/16/2003   O6/16/2003   O7/25/2003   O7/25/2004			
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The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on PAGE 5/6 \* RCVD AT 5/3/2005 7:45:39 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:6197442201 \* DURATION (mm-ss):01-52

**PATENT** 

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 10 21 2004 B

Name: Chien-Wei Chou

Title: Director, Intellectual Property Division